or

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26646

7590

10/20/2003

KENYON & KENYON ONE BROADWAY NEW YORK, NY 10004

EXAMINER

HANNAHER, CONSTANTINE

ART UNIT

PAPER NUMBER

2878

DATE MAILED: 10/20/2003

[APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.]
	09/720,938	05/02/2001	Manfred Rothley	10191/1694	8316	•

TITLE OF INVENTION: APPARATUS FOR SENSING ELECTROMAGNETIC RADIATION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fcc(s) have already been paid, Part B - Fce(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected I	below or directed otherwise	in Block 1, by (a) specifying a new o	orrespondence addres	ss; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	TE ADDRESS (Note: Legibly mark-u	p with any corrections or	use Block 1)	Note: A certificate	of mailing can only be used for	or domestic mailines of the
				Fee(s) Transmittal. T	of mailing can only be used for This certificate cannot be used for nal paper, such as an assignment	or any other accompanying
26646 75	590 10/20/2003			have its own certifica	ate of mailing or transmission.	ill of formal drawing, must
KENYON & KE	NYON			C	ertificate of Mailing or Trans	mission
ONE BROADWA				I hereby certify that	this Fee(s) Transmittal is being	g deposited with the United
NEW YORK, NY	10004			addressed to the M	this Fee(s) Transmittal is being with sufficient postage for fir- ail Stop ISSUE FEE address SPTO, on the date indicated belo	above, or being facsimile
				transmitted to the US	SPTO, on the date indicated belo	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	VIOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/720,938	05/02/2001	<u> </u>	Manfred Rothle	v	10191/1694	8316
TITLE OF INVENTION: A	PPARATUS FOR SENSING	G ELECTROMAG				
TITED OF HAVENTION, A	TT MATTOS FOR SENSING	GIRETROMAG	MATIC KADIATIOI			
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$0	\$1330	01/20/2004
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HANNAHER, C	CONSTANTINE	2878		250-353000		
1. Change of correspondence	e address or indication of "F	ce Address" (37		the patent front page		
CFR 1.363).				3 registered patent natively, (2) the name		
Address form PTO/SB/12	ence address (or Change of C 22) attached.	Correspondence	firm (having as a	member a registered	d attorney or 2	
"Fee Address" indicati	on (or "Fee Address" Indica	tion form		ames of up to 2 regi its. If no name is list		
Number is required.	or more recent) attached. Us	e of a Customer	will be printed.		3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	SE PRINTED ON T	THE PATENT (print	or type)		
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee d	ata will appear on th	e patent. Inclusion of	assignee data is only appropria OT a substitute for filing an assi	ite when an assignment has
(A) NAME OF ASSIGN	d to the USPIO or is being :	submitted under sej	parate cover. Comple	tion of this form is NO TY and STATE OR CO	OT a substitute for filing an assi	gnment.
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Please check the appropriate	assignee category or category	ries (will not be pr	inted on the patent);	☐ individual ☐	corporation or other private gr	oup entity • • government
4a. The following fec(s) are	enclosed:	46	. Payment of Fee(s):		<u> </u>	<u> </u>
Issue Fcc			☐ A check in the arr	nount of the fee(s) is e	nclosed.	
Publication Fee				t card. Form PTO-203		
☐ Advance Order - # of	Copies		The Director is I	nereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is reques	sted to apply the Issue Fee a	nd Publication Fee			issue fee to the application ide	
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(Authorized Signature)		(Date)				
NOTE: The Issue Fee and	d Publication Fee (if require	ed) will not be ac	cented from unyone			
other than the applicant;	a registered attorney or ag- cords of the United States Pa	ent; or the assigne	e or other party in	İ		
This collection of informa	tion is required by 37 CFR	1.311. The inform	nation is required to	1		
application. Confidentiality	by the public which is to fi y is governed by 35 U.S.C. 1	22 and 37 CFR 1.1	14. This collection is			
completed application for	tes to complete, including gone to the USPTO. Time will	athering, preparing Il vary depending	, and submitting the upon the individual			
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Patent and Trademark (his burden, should be sent Office, U.S. Department END FEES OR COMPLE	of Commerce, A	lexandria, Virginia			
SEND 10: Commissioner	for Patents, Alexandria, Virg	ginia 22313-1450.		1		
Under the Paperwork Re- collection of information u	duction Act of 1995, no pulless it displays a valid OM	persons are require B control number.	ed to respond to a			



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KENYON &		N		HANNAHER, CONSTANTINE		
NEW YORK		1		ART UNIT	PAPER NUMBER	
				2878		
				DATE MAILED: 10/20/2003	3	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

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8316		
EXAMINER		
HANNAHER, CONSTANTINE		
PAPER NUMBER		

DATE MAILED: 10/20/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fcc(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Duc" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity.....\$640.00

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